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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/833,978	04/12/2001	Jerry A. Jenks	698	2070
7	590 06/24/2004		EXAMINER	
Law Offices of John D. Gugliotta, P.E., Esq.			LUEBKE, RENEE S	
202 Delaware l 137 South Mai			ART UNIT	PAPER NUMBER
Akron, OH 4			2833	

DATE MAILED: 06/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			M
	Application No.	Applicant(s)	
	09/833,978	JENKS	
Office Action Summary	Examiner	Art Unit	_
	Renee S. Luebke	2833	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondenc address	
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by str. Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a control of the statutory minimum of this rich will apply and will expire SIX (6) MON atute, cause the application to become Af	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on _			
2a) This action is FINAL . 2b)	Γhis action is non-final.		
3) Since this application is in condition for allo	wance except for formal mat	ters, prosecution as to the merits is	
closed in accordance with the practice und	er <i>Ex parte Quayle</i> , 1935 C.[). 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 10 and 11 is/are pending in the ap	pplication.		
4a) Of the above claim(s) is/are with	drawn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7)⊠ Claim(s) <u>10 and 11</u> is/are objected to.			
8) Claim(s) are subject to restriction an	nd/or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Exam	niner.		
10)⊠ The drawing(s) filed on is/are: a)□ :	accepted or b)⊠ objected to	by the Examiner.	
Applicant may not request that any objection to	the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the cor	· · · · · · · · · · · · · · · · · · ·		
11)☐ The oath or declaration is objected to by the	e Examiner. Note the attache	d Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
 Certified copies of the priority docum 	ents have been received.		
Certified copies of the priority docum	ents have been received in A	Application No	
3. Copies of the certified copies of the p	priority documents have beer	received in this National Stage	
application from the International Bu	reau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a	list of the certified copies not	received.	
Attachment(s)			

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date __

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other: _

5) Notice of Informal Patent Application (PTO-152)

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1. Applicant is again reminded NOT to follow a faxed copy with a follow-up copy

(see 37 CFR 1.6(d) and 1.8(b)). As occurred this time, additional papers slow

processing.

2. The drawings (including the corrections filed September 10, 2002) remain

objected to because insulating materials, especially receptacle 16 and housing 12,

should be properly crosshatched in the section views. See MPEP 608.02 for drawing

conventions. It is noted that 16b, which should apparently be a void, is presently

indicated by the crosshatching as a superconductor.

New corrected drawings are required in this application because the application is,

otherwise, in condition for allowance. Applicant is advised to employ the services of a

competent patent draftsperson outside the Office. The corrected drawings are

required in reply to the Office action to avoid abandonment of the application.

3. Claims 10 and 11 are objected to. On lines 21, 22, 27, 28 and 30-34 of claim 10,

"electrical" should be changed to -electrically- in order to retain consisten terminology

within the claims.

4. This application is in condition for allowance except for the following formal

matter discussed above. Prosecution on the merits is closed in accordance with the

practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. A shortened statutory

period for reply to this action is set to expire TWO MONTHS from the mailing date of

this letter.

5. Any response to this action may be mailed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

or faxed to:

(703) 872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mrs. Renee Luebke at (703) 308-1511. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mrs. Paula Bradley, can be reached at (703) 308-2319.

Renee S. Luebke

Primary Patent Examiner

June 22, 2004